## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Shin et al.

Serial No.: To be assigned

Filed: Herewith

U.S. National Phase of

PCT/KR2003/002815 filed December

23, 2003

Title: APPARATUS FOR

MANUFACTURING MOLTENS IRONS TO IMPROVE OPERATION

OF FLUIDIZED BED TYPE

REDUCTION APPARATUS AND

MANUFACTURING METHOD

USING THE SAME

Group Art Unit: To be assigned

Examiner: To be assigned

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I hereby certify that this paper is being deposited with the United States Postal Service

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P.O. Box 1450, Alexandria, VA 22313-1450

Richard Zimmermann

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The patents listed on the enclosed Form PTO-1449 are identified pursuant to 37 CFR

§§ 1.56, 1.97, and 1.98. Copies of the patents are not attached.

Entry and consideration of the submitted documents are solicited.

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN LLP

By:

June 23, 2005

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## JC09 Rec'd PCT/PTO 23 JUN 2005

Sheet 1 of 1

| Form PTO-1449 (Modified)         | U.S. Department of Commerce | Atty. Docket No.  | Serial No. |  |
|----------------------------------|-----------------------------|-------------------|------------|--|
|                                  | Patent and Trademark Office | 29347/50798       |            |  |
|                                  |                             | Applicant         |            |  |
| INFORMATION DISCLOSURE STATEMENT |                             | Shin et al.       |            |  |
|                                  | DOSCILL STREET, T           | Filing Date       | Group      |  |
|                                  |                             | December 23, 2003 |            |  |

|                       |                 | U.S. PA    | TENT DOCUMENTS    | 3     |          |                               |
|-----------------------|-----------------|------------|-------------------|-------|----------|-------------------------------|
| *Examiner<br>Initials | Document Number | Issue Date | Name              | Class | Subclass | Filing Date if<br>Appropriate |
|                       | 5,185,032       | 02/09/93   | Whipp             | 75    | 436      |                               |
|                       | 5,535,991       | 07/16/96   | Kepplinger et al. | 266   | 160      |                               |
|                       | 5,584,910       | 12/17/96   | Kepplinger et al. | 74    | 445      |                               |
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|                       |                 |            |                   |       | <u> </u> |                               |

|                       | FOREIGN PATENT DOCUMENTS |                     |         |       |          |             |    |  |
|-----------------------|--------------------------|---------------------|---------|-------|----------|-------------|----|--|
| *Examiner<br>Initials | Document Number          | Publication<br>Date | Country | Class | Subclass | Translation |    |  |
|                       |                          |                     |         |       |          | Yes         | No |  |
|                       | <u> </u>                 |                     |         |       |          |             |    |  |
|                       |                          |                     |         |       |          |             |    |  |
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|                       |                          |                     |         |       |          |             |    |  |
|                       |                          |                     |         |       |          |             |    |  |

|   | OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)                 |
|---|--|
|   | International Search Report in PCT/KR2003/002815 dated March 26, 2004                  |
|   | International Preliminary Examination Report in PCT/KR2003/002815 dated March 31, 2005 |
| _ |  |
|   |  |

| Examiner   | Date Considered |  |
|--|-----------------|--|
|  |                 |  |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not |                 |  |
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